memorandum

DATE: January 8, 1998

REPLY TO

ATTN OF: Office of Environmental Policy and Assistance: Koss: 202-586-7964

SUBJECT: Final Clean Air Act Rule on the Servicing of Motor Vehicle Air Conditioners

TO: Distribution

In order to meet provisions in Section 609 of the Clean Air Act concerning the servicing of motor vehicle air conditioners (MVACs), the Environmental Protection Agency (EPA) promulgated a final rule in the December 30, 1997, *Federal Register* (62 *FR* 68026) that establishes requirements for the servicing of MVACs that use any refrigerant other than Chlorofluorocarbon-12 (CFC-12). (The final rule regulating the servicing of MVACs that use CFC-12 was published in the July 14, 1992, *Federal Register* [57 *FR* 31242].) Among other requirements, the December 1997 regulations: (1) establish a standard for recover/recycle equipment that extracts and recycles Hydrofluorocarbon-134a (HFC-134a) from MVACs, and a standard for recover-only equipment that extracts HFC-134a; (2) establish a standard for recover-only equipment that extracts a refrigerant other than CFC-12 and HFC-134a; and (3) establish standards for mobile recovery and recycling service of MVACs. The rule is applicable to Department of Energy (DOE) motor vehicle repair shops, service stations, and any other DOE facilities that service or dispose of MVACs; it is effective on January 29, 1997.

A copy of the *Federal Register* notice (23 pages) can be accessed and downloaded from: (http://tis-nt.eh.doe.gov/oepa/rules/62fr68026.pdf). A copy of this memorandum and the notice can also be accessed from the EH-41 Web site: (http://tis-nt.eh.doe.gov/oepa/); from this location click on the "Focus Areas" button, then the "Ozone-Depleting Substances" selection, then the "Regulatory Information" selection.

For further information on this rule, please contact Ted Koss of my staff at 202-586-7964 or theodore.koss@eh.doe.gov.

(original signed by Andrew Wallo)

Andrew Wallo III
Director
Air, Water and Radiation Division

Program Offices

Joanna Stancil, CP-40 Betty Nolan, CP-50 Steve Lerner, CP-60 Bill Barker, DP-5 Dennis Miotla, DP-13 Mark Byers, DP-22 Daniel Rhoades, DP-24 Roger Snyder, DP-40 Henry Garson, DP-45 Max Clausen, DP-62 O. J. Lawrence, EE-60 Joe Fitzgerald, EH-5 Paul Seligman, EH-6 Mike Whitaker, EH-9 Mike Kilpatrick, EH-22 C. Rick Jones, EH-52 J. P. Peeters, EH-61 Steve Scott, EH-72 Jim Disbrow, EI-533 Jim Owendoff, EM-2 Suzanne Rudzinski, EM-4.1 Nick Delaplane, EM-13 Jim Werner, EM-24 Mark Frei, EM-30 Jay Rhoderick, EM-35 Jim Antizzo, EM-37 Jim Fiore, EM-42 Bill Wisenbaker, EM-43 Sally Robison, EM-44 Ralph Lightner, EM-45 John Ahlquist, EM-46 Kelvin Kelkenberg, EM-47 Clyde Frank, EM-50 M. A. Gilbertson, EM-52 Tom Evans, EM-54 David Huizenga, EM-60 Ellen Livingston-Behan, EM-70 N. P. Buschman, EM-72 D. W. Waldrop, EM-72 Martha Crosland, EM-75 Kent Hancock, EM-77 A. G. Joseph, ER-7 Charles Billups, ER-8 Albert Evans, ER-13 Sat Goel, ER-14 David Goodwin, ER-20 Omer Goktepe, ER-22 Joseph McGrory, ER-23 Steven Rossi, ER-53 James Carney, ER-65 Paul Bayer, ER-74 Craig Zamuda, FE-6 Phoebe Hamill, FE-222 N. L. Johnson, FE-33 R. D. Furiga, FE-40 Hal Delaplane, FE-42 Mark Matarrese, FE-64 William Dennison, GC-51 K. R. Gandee, MD-4 Raj Sharma, NE-20 Janie Benton, NE-40 Robert Gisch, NE-60 Jim Fairobent, NN-61 David Moses, PO-61 Dwight Shelor, RW-40 Rodney Adelman, APA [8G-027]

Field Offices

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D. Miles, Naval Petroleum Reserves in Wyoming,

Melvin Keller, Pittsburgh Energy Technology Center Andrew Seepo, Schenectady Naval Reactors Office,

Utah, & Colorado, Casper, WY

Jim Lloyd, Southeastern Power Administration
D. Dossett, Southwestern Power Administration
David Brine, Strategic Petroleum Reserve Project Management
Office

Bill Karsell, Western Power Administration Gerald Johnson, Manager, Amarillo Area Office (AAO) George Gartrell, Miamisburg Area Office (MB)

David Gurule, Manager, Kansas City Area Office (KCAO) Kathleen Carlson, Manager, Kirtland Area Office (KAO) Ed Patenaude, Manager, Pinellas Area Office (PAO)

Milton Johnson, Princeton Area Office E. Bray, Grand Junction Projects Office M. Rondiella, Grand Junction Projects Office Phillip Hill, Livermore Site Office (LSO)

George Dials, Waste Isolation Pilot Plant Project Office (WIPP-AL)

Remedial Action Project Office (WIPP-AL)
Remedial Action Project Office
Wendy Dixon, Yucca Mountain Project Office

Jeff Baker, NREL, Golden Office Ward Best, Ashtabula Area Office (AB)

cc: Other Organizations

National Low-Level Waste Management Program, EG&G Idaho Hazardous Waste Remedial Action Program, (HAZWRAP) Remedial Action Program Information Center Center for Environmental Management Information

Norman Branca, HR-821 Kenneth Grossnickle, HR-824 Cherylanne Williams, HR-82